Docket No.: YOR920030257US1 (00280744AA)

## Application for United States Patent

## Declaration and Power of Attorney

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name;

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

## BEST INDICATOR ADAPTIVE FORECASTING METHOD

(check one)	X	is attached hereto					
		was filed on					
		Application Serial N		1: 11 \			
		and was amended or	n(11 a	applicable)			
includir	I hereby	v state that I have revi ims, as amended by a	iewed and underst	and the contents of ferred to above.	the above identif	ñed specificat	ion,
accorda		wledge the duty to dis Title 37, Code of Fed			o the examination	n of this appli	ication in
applica for pate	tion(s) for	v claim foreign priorit r patent or inventor's entor's certificate havi	certificate listed b	elow and have also	identified below	any foreign a	pplication laimed:
Prior Fo	oreign Ap	plication(s)				Priori	ty Claimed
None							
(Numbe	er)		Country)	(Day/Month	/Year Filed)	yes	no
United acknow	elow and, States ap	claim the benefit uninsofar as the subject plication in the manned duty to disclose materials.	t matter of each of er provided by the erial information a	f the claims of this a first paragraph of T as defined in Title 37	pplication is not litle 35, United S 7, Code of Feder	disclosed in States Code, § al Regulation	the prior 112, I s, §1.56(a)
	ccurred blication:	petween the filing date	c of the prior appi	neation and the hatic	onal or PC1 inter	rnational filin	g date of

Power of Attorney: As a named inventor, I hereby appoint Richard M. Ludwin, Reg. No. 33,010, Kevin M. Jordan, Reg. No. 40,277, Christopher A. Hughes, Reg. No. 26,914, John E. Hoel, Reg. No. 26,279, Joseph C. Redmond, Jr., Reg. No. 18,753, Douglas W. Cameron, Reg. No. 31,596, Wan Ye Cheung, Reg. No. 42,410, Thu Ann Dang, Reg. No. 41,544, Louis P. Herzberg, Reg. No. 41,500, Derek S. Jennings, Reg. No. 41,473, Stephen C. Kaufman, Reg. No. 29,551, Daniel P. Morris, Reg. No. 32,053, Alison D. Mortinger, Reg. No. 39,306, Louis J. Percello, Reg. No. 33,206, Robert M. Trepp, Reg. No. 25,933, Gail H. Zarick, Reg. No. 43,303, and Rafael Perez-Pineiro, Reg. No. 46,041, as attorneys and/or agents to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. All correspondence should be directed to Whitham, Curtis & Christofferson, PC, 11491 Sunset Hills Road, Suite 340, Reston, Virginia 20190. Telephone calls should be directed to Whitham, Curtis & Christofferson, PC at (703) 778-9400. *Please associate this application with customer number 30743*.

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

(1) Inventor: Roger Yen-Luen Tsai

Signature:

Residence: 2773 Evergreen Street, Yorktown Heights, New York 10598

Citizenship:

US

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Title 37, Code of Federal Regulations, §1.56(a):

(a) A duty of candor and good faith toward the Patent and Trademark Office rests on the inventor, on each attorney or agent who prepares or prosecutes the application and on every other individual who is substantively involved in the preparation or prosecution of the application and who is associated with the inventor, with the assignee or with anyone to whom there is an obligation to assign the application. All such individuals have a duty to disclose to the Office information they are aware of which is material to the examination of the application. Such information is material where there is substantial likelihood that a reasonable examiner would consider it important in deciding whether to allow the application to issue as a patent. The duty is commensurate with the degree of involvement in the preparation or prosecution of the application.

(b) Under this section, information is material to patentability when it is not cumulative to information already of record or being made of record in the application, and (1) it establishes, by itself or in combination with other information, a prima facie case of unpatentability; or (2) it refutes, or is inconsistent with, a position the applicant takes in: (i) opposing an argument of unpatentability relied on by the Office, or (ii) asserting an argument of patentability.